

CITY OF ESCANABA

2015-2016 Electric Fund Budget Request Workpaper

Fund Number 111

ELECTRIC FUND-INCOME STATEMENT

	Actual <u>2012-13</u>	Actual <u>2013-14</u>	Estimate <u>2014-15</u>	Budget <u>2014-15</u>	Budget <u>2015-16</u>	\$ Change <u>Col. 5-Col. 4</u>	% Change <u>Col. 5-Col. 4</u>
Operating Revenues	17,484,282	18,439,206	17,724,700	13,140,550	13,578,100	437,550	3.33%
Less:Operating Expenditures	17,635,064	18,306,669	18,571,200	12,954,599	13,271,042	316,443	2.44%
Net Operating Income	(150,782)	132,537	(846,500)	185,951	307,058	121,107	65.13%
Plus:Interest Earnings	214,990	241,629	240,000	235,000	240,000	5,000	2.13%
Gain/(Loss) on Investments	(164,909)	2,675	0	0	0	0	0.00%
Transfer from Health/Dental Insurance Fund	0	37,267	0	0	0	0	0.00%
Less:Contributions to Other Funds	463,624	463,624	463,625	463,624	463,624	0	0.00%
Change in Market Value of Inventory	0	498,953	0	0	0	0	0.00%
NET INCOME	(564,325)	(548,469)	(1,070,125)	(42,673)	83,434	126,107	-295.52%

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ELECTRIC FUND-OPERATING REVENUES

	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Budget 2015-16	\$ Change Col. 5-Col. 4	% Change Col. 5-Col. 4
Residential Sales	3,803,413	3,813,895	3,675,000	3,750,000	3,858,000	108,000	2.88%
Hot Water Sales	29,685	28,255	28,000	29,000	29,500	500	1.72%
Heating Sales	26,281	32,803	26,500	25,000	26,000	1,000	4.00%
Dusk to Dawn Sales	48,123	48,715	48,500	48,000	51,000	3,000	6.25%
Commercial Sales	3,278,804	3,350,915	3,250,000	3,325,000	3,412,500	87,500	2.63%
Industrial Sales	4,767,736	4,960,199	4,850,000	4,875,000	5,095,000	220,000	4.51%
Municipal Sales	495,502	495,265	495,000	495,000	520,000	25,000	5.05%
Street Lighting Sales	162,881	161,665	162,000	164,000	171,000	7,000	4.27%
Energy Optimization Surcharge (State Mandated)	208,134	190,225	190,000	274,000	270,000	(4,000)	-1.46%
Renewable Energy Surcharge (State Mandated)	3,443	1,892	11,600	41,250	26,250	(15,000)	-36.36%
Interchange Revenues	804,465	1,519,184	1,150,000	0	0	0	0.00%
MISO SSR Payments	3,710,280	3,710,280	3,710,250	0	0	0	0.00%
Connection Charges	21,456	20,790	21,500	22,000	21,000	(1,000)	-4.55%
Penalties on Utility Collections	43,929	40,566	42,000	40,000	41,000	1,000	2.50%
Total Revenues from Sales	17,404,132	18,374,649	17,660,350	13,088,250	13,521,250	433,000	3.31%
Pole Rentals	48,384	48,850	49,350	48,300	49,350	1,050	2.17%
Miscellaneous Revenues	31,766	15,707	15,000	4,000	7,500	3,500	87.50%
TOTAL OPERATING REVENUES	17,484,282	18,439,206	17,724,700	13,140,550	13,578,100	437,550	3.33%

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REQUEST FOR OPERATING EXPENSES-TOTAL ELECTRIC FUND

Description of Request	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
REQUEST FOR GENERAL ADMINISTRATIVE	1,694,366	1,256,958	1,380,200	1,368,792	1,523,193	1,523,193	1,523,193	154,401	11.28%
REQUEST FOR PRODUCTION EXPENSE	14,120,792	15,212,635	15,292,600	10,281,690	10,335,500	10,335,500	10,335,500	53,810	0.52%
REQUEST FOR TRANSMISSION AND DISTRIBUTION	449,157	403,480	415,300	414,638	477,216	477,216	477,216	62,578	15.09%
REQUEST FOR CUSTOMER SERVICE EXPENSE	14,539	15,778	16,000	18,441	18,791	18,791	18,791	350	1.90%
REQUEST FOR OTHER EXPENSE	1,356,210	1,417,818	1,467,100	871,038	916,014	916,014	916,342	45,304	5.20%
TOTAL OPERATING EXPENSES	17,635,064	18,306,669	18,571,200	12,954,599	13,270,714	13,270,714	13,271,042	316,443	2.44%

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REQUEST FOR CAPITAL EXPENDITURES

	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
536-136 -000 Structures and Improvements	0	12,359	0	0	0	0	0	0	0.00%
Westside Sub-Station Improvements				150,000	150,000	150,000	150,000	0	0.00%
New Sub-Station				<u>2,500,000</u>	<u>2,500,000</u>	<u>2,500,000</u>	<u>2,500,000</u>	0	0.00%
537-140 -605 Transmission Station Equipment	109,445	21,023	0	2,650,000	2,650,000	2,650,000	2,650,000	0	0.00%
Normal New Business-Salaries and Wages				17,452	20,201	20,201	20,201	2,749	15.75%
Normal New Business-Materials				15,000	15,000	15,000	15,000	0	0.00%
Pole Replacement-Salaries and Wages				63,790	70,482	70,482	70,482	6,692	10.49%
Pole Replacement-Materials				20,000	20,000	20,000	20,000	0	0.00%
Pole Replacement Contractor				<u>250,000</u>	<u>250,000</u>	<u>250,000</u>	<u>250,000</u>	0	0.00%
538-159 -004 Poles, Towers, Fixtures	136,525	124,003	225,000	366,242	375,683	375,683	375,683	9,441	2.58%
Normal New Business-Salaries and Wages				11,687	12,173	12,173	12,173	486	4.16%
Normal New Business-Materials				5,000	5,000	5,000	5,000	0	0.00%
Reconductor Existing Circuits-Salaries and Wages				5,103	5,113	5,113	5,113	10	0.20%
Reconductor Existing Circuits-Materials				<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	0	0.00%
538-159 -005 Overhead Conductors	0	238	7,500	26,790	27,286	27,286	27,286	496	1.85%
Normal New Business-Salaries and Wages				14,255	16,781	16,781	16,781	2,526	17.72%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
U.G. Line Conversions-Salaries and Wages				5,265	5,394	5,394	5,394	129	2.45%
U.G. Line Conversions-Materials				<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	0	0.00%
538-159 -006 Underground Conduits	2,850	31,984	15,000	31,520	34,175	34,175	34,175	2,655	8.42%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
Replace Cable-Ford River-Salaries & Wages				0	40,000	40,000	40,000	40,000	NEW
Replace Cable-Ford River-Materials				0	<u>40,000</u>	<u>40,000</u>	<u>40,000</u>	<u>40,000</u>	NEW
538-159 -007 Underground Conductors	1,922	28,031	25,000	10,000	90,000	90,000	90,000	80,000	800.00%
Normal New Business-Materials				<u>75,000</u>	<u>75,000</u>	<u>75,000</u>	<u>75,000</u>	0	0.00%
538-159 -008 Line Transformers	70,050	48,205	25,000	75,000	75,000	75,000	75,000	0	0.00%
Normal New Business-Salaries and Wages				9,153	13,394	13,394	13,394	4,241	46.33%
Normal New Business-Materials				<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	0	0.00%
538-159 -009 New Services	875	2,727	5,000	19,153	23,394	23,394	23,394	4,241	22.14%

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REQUEST FOR CAPITAL EXPENDITURES

	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
	Description of Request								
				6,292	6,451	6,451	6,451	159	2.53%
				10,000	10,000	10,000	10,000	0	0.00%
				<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	0	0.00%
538-159 -010	9,734	20,359	20,000	21,292	21,451	21,451	21,451	159	0.75%
				1,313	1,217	1,217	1,217	(96)	-7.31%
				<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	0	0.00%
538-159 -012	0	0	4,000	3,313	3,217	3,217	3,217	(96)	-2.90%
				7,334	9,487	9,487	9,487	2,153	29.36%
				105,000	100,000	100,000	100,000	(5,000)	-4.76%
				<u>12,000</u>	<u>12,000</u>	<u>12,000</u>	<u>12,000</u>	0	0.00%
538-159 -013	6,544	104,901	25,000	124,334	121,487	121,487	121,487	(2,847)	-2.29%
				2,500	2,500	2,500	2,500	0	0.00%
				<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	0	0.00%
539-136 -100	0	0	2,000	7,500	7,500	7,500	7,500	0	0.00%
				60,000	60,000	60,000	60,000	0	0.00%
				1,000	1,000	1,000	1,000	0	0.00%
				200,000	200,000	200,000	200,000	0	0.00%
				40,000	40,000	40,000	40,000	0	0.00%
				<u>15,000</u>	<u>15,000</u>	<u>15,000</u>	<u>15,000</u>	0	0.00%
539-140 -605	0	0	125,000	316,000	316,000	316,000	316,000	0	0.00%
				120,000	0	0	0	(120,000)	-100.00%
				0	<u>35,000</u>	<u>35,000</u>	<u>35,000</u>	<u>35,000</u>	NEW
539-140 -606	0	0	105,000	120,000	35,000	35,000	35,000	(85,000)	-70.83%
				<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	0	0.00%
539-140 -608	1,706	0	0	5,000	5,000	5,000	5,000	0	0.00%

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REQUEST FOR CAPITAL EXPENDITURES

Description of Request		Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
	Miscellaneous Equipment				5,000	5,000	5,000	5,000	0	0.00%
	Line Construction Tools				8,000	8,000	8,000	8,000	0	0.00%
	Pipe Boring Machine & Push Box (Share with Water Dept)				0	30,000	30,000	30,000	30,000	NEW
	Tool Batteries				500	500	500	500	0	0.00%
	Hole Hog				0	10,000	10,000	10,000	10,000	NEW
	Infrared Camera				<u>10,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(10,000)</u>	<u>-100.00%</u>
539-140	-609 Miscellaneous Equipment-Tools	0	3,311	5,000	23,500	53,500	53,500	53,500	30,000	127.66%
	Copier				8,000	0	0	0	(8,000)	-100.00%
	Computer				<u>1,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>1,000</u>	<u>100.00%</u>
539-146	-100 Office Furniture and Equipment	0	0	5,000	9,000	2,000	2,000	2,000	(7,000)	-77.78%
TOTAL CAPITAL OUTLAY		339,651	397,141	593,500	3,808,644	3,840,693	3,840,693	3,840,693	32,049	0.84%

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

		Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
	Description of Request									
702 -000	Superintendent Salaries and Wages	70,939	64,828	70,000	65,662	67,716	67,716	67,716	2,054	3.13%
	Engineer				40,944	44,263	44,263	44,263	3,319	8.11%
	Office Clerk				18,381	18,603	18,603	18,603	222	1.21%
702 -100	Salaries and Wages-Other	63,655	68,506	66,000	59,325	62,866	62,866	62,866	3,541	5.97%
703 -200	Holiday Leave	23,907	24,608	27,000	27,159	29,972	29,972	29,972	2,813	10.36%
703 -300	Sick Leave	13,256	27,787	20,000	32,591	30,460	30,460	30,460	(2,131)	-6.54%
703 -400	Vacation Pay	39,300	43,204	42,000	45,521	47,923	47,923	47,923	2,402	5.28%
703 -500	Longevity Pay	2,900	3,295	3,300	3,300	2,850	2,850	2,850	(450)	-13.64%
703 -600	Family Leave	5,094	5,979	5,000	5,733	5,392	5,392	5,392	(341)	-5.95%
703 -700	Workers' Disability	0	0	0	0	0	0	0	0	0.00%
704 -100	Inventory Management	12,570	14,361	15,000	14,141	14,228	14,228	14,228	87	0.61%
712 -000	Pension and Social Security Overhead on Salaries and Wages	243,607	278,714	330,000	339,861	365,205	365,205	365,205	25,344	7.46%
	Health/Rx/Dental/Vision/Life Co-Pay				220,845	247,935	247,935	247,935	27,090	12.27%
					(37,673)	(43,884)	(43,884)	(43,884)	(6,211)	16.49%
713 -000	Life and Hospital Insurance	162,786	174,986	195,000	183,172	204,051	204,051	204,051	20,879	11.40%
725 -100	Bank Charges	34,374	36,586	36,000	36,000	38,000	38,000	38,000	2,000	5.56%
726 -000	Supplies-Miscellaneous	173	437	100	1,000	1,000	1,000	1,000	0	0.00%
727 -000	Office Supplies	1,616	1,406	1,400	2,000	2,000	2,000	2,000	0	0.00%

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

		Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
740 -000	Building Supplies	2,256	2,917	2,000	3,000	3,000	3,000	3,000	0	0.00%
744 -000	Clothing Supplies	2,941	3,000	3,500	3,500	3,500	3,500	3,500	0	0.00%
	Assessment of Power Supply Options				10,000	100,000	100,000	100,000	90,000	900.00%
	Legal - Plant Sale & Power Purchases				0	0	0	0	0	0.00%
801 -000	Professional Services	251,609	26,954	125,000	10,000	100,000	100,000	100,000	90,000	900.00%
801 -200	Special Services	308	230	500	500	500	500	500	0	0.00%
803 -000	Miss Dig	38,646	32,816	38,000	36,000	40,000	40,000	40,000	4,000	11.11%
	Building				2,500	3,000	3,000	3,000	500	20.00%
	Cell Phone for Service Truck				500	0	0	0	(500)	-100.00%
850 -000	Telephones	2,298	2,880	3,000	3,000	3,000	3,000	3,000	0	0.00%
860 -000	Travel Expenses, Auto Allow	453	318	600	1,000	1,000	1,000	1,000	0	0.00%
	Chamber of Commerce Dues				2,800	2,800	2,800	2,800	0	0.00%
	Holiday Decorations				5,000	5,000	5,000	5,000	0	0.00%
	D.C. Economic Development Alliance				16,950	20,000	20,000	20,000	3,050	17.99%
	School Promotion Supplies				200	200	200	200	0	0.00%
881 -000	Sales Promotion	23,592	23,552	24,000	24,950	28,000	28,000	28,000	3,050	12.22%
881 -001	Energy Conservation/Optimization Plan	180,330	190,225	190,000	274,000	270,000	270,000	270,000	(4,000)	-1.46%
900 -000	Printing & Publishing	389	503	1,200	2,000	2,000	2,000	2,000	0	0.00%
910 -000	Insurance and Bonds	7,440	12,550	12,000	12,000	15,000	15,000	15,000	3,000	25.00%
920 -100	Utilities-City	15,310	18,649	15,500	16,000	16,000	16,000	16,000	0	0.00%

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

		Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
920	-200	Utilities-Gas	5,548	6,579	7,000	7,000	7,000	7,000	0	0.00%
		Salaries and Wages			17,136	17,480	17,480	17,480	344	2.01%
		Equipment Rental			3,000	3,000	3,000	3,000	0	0.00%
		Repair and Paint Inside Bldg.			7,000	7,000	7,000	7,000	0	0.00%
931	-000	Repairs/Maint of Structures	31,839	30,578	30,000	27,480	27,480	27,480	344	1.27%
		Salaries and Wages			4,606	4,698	4,698	4,698	92	2.00%
		SCADA System Support			4,500	4,500	4,500	4,500	0	0.00%
		Synergee Software Support			3,000	3,000	3,000	3,000	0	0.00%
932	-000	Repairs/Maint of Equipment	4,375	7,119	8,000	12,198	12,198	12,198	92	0.76%
943	-000	Rental of Equipment	6,376	5,580	6,000	8,000	8,000	8,000	0	0.00%
950	-000	Uncollectible Accounts	0	0	0	6,000	6,000	6,000	0	0.00%
		APPA Service Fee			10,000	10,000	10,000	10,000	0	0.00%
		Mich. Municipal Electric Association			14,000	14,000	14,000	14,000	0	0.00%
		NERC Fees			8,000	8,000	8,000	8,000	0	0.00%
958	-000	Membership and Dues	25,676	27,284	28,000	32,000	32,000	32,000	0	0.00%
		Salaries and Wages			14,635	16,352	16,352	16,352	1,717	11.73%
		Safety Training and Upgrade Training			18,000	18,000	18,000	18,000	0	0.00%
960	-000	Education and Training	40,810	26,508	34,000	32,635	34,352	34,352	1,717	5.26%
962	-000	Damage to Private Property	0	0	0	1,000	1,000	1,000	0	0.00%
976	-000	Capital Outlay-Building & Land	378,497	92,622	40,000	40,000	40,000	40,000	0	0.00%
977	-000	Capital Outlay-Equipment	1,430	1,114	1,000	1,000	1,000	1,000	0	0.00%
979	-000	Books, Magazines, Periodicals	66	283	100	500	500	500	0	0.00%
			<u>1,694,366</u>	<u>1,256,958</u>	<u>1,380,200</u>	<u>1,368,792</u>	<u>1,523,193</u>	<u>1,523,193</u>	<u>154,401</u>	<u>11.28%</u>

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REQUEST FOR OPERATING EXPENSES-PRODUCTION

Description of Request	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Plant Operations	2,414,184	2,369,803	2,261,000	0	0	0	0	0	0.00%
Plant Maintenance	488,990	348,218	523,400	0	0	0	0	0	0.00%
Fuel Costs	684,334	1,305,313	1,031,000	0	0	0	0	0	0.00%
Economy / MISO Power Purchases	(123,285)	(220,128)	(160,000)	0	0	0	0	0	0.00%
NextEra Contract Power Purchases	8,348,700	8,585,104	8,296,300	8,465,075	8,308,050	8,308,050	8,308,050	(157,025)	-1.85%
Capacity Purchases	23,800	25,265	40,700	80,000	172,200	172,200	172,200	92,200	115.25%
Monthly MISO Customer Charge	231,489	292,867	345,100	300,000	400,000	400,000	400,000	100,000	33.33%
Renewable Energy Credits	3,570	1,892	11,600	41,250	26,250	26,250	26,250	(15,000)	-36.36%
Monthly Transmission Charge	1,187,542	1,192,403	1,221,900	1,220,840	1,285,000	1,285,000	1,285,000	64,160	5.26%
SSR Expenses (All Units)	0	104,412	927,400	120,000	84,000	84,000	84,000	(36,000)	-30.00%
UPPCo Payments - Prior Years	0	286,608	0	0	0	0	0	0	0.00%
815 -000 Power Costs	13,259,324	14,291,757	14,498,400	10,227,165	10,275,500	10,275,500	10,275,500	48,335	0.47%
815 -000 Combustion Turbine Expenses	144,953	231,046	128,000	0	0	0	0	0	0.00%
815 -100 Management Fees	350,000	350,000	350,000	0	0	0	0	0	0.00%
815 -200 Dispatching Fees	60,312	58,481	57,700	48,525	60,000	60,000	60,000	11,475	23.65%
Clean Air Act Payments	42,731	27,179	15,100	0	0	0	0	0	0.00%
Plant Ash Landfill Costs	16,766	22,596	13,750	0	0	0	0	0	0.00%
Plant Consultant	23,728	22,571	19,800	0	0	0	0	0	0.00%
Plant Insurance Coverage	211,629	200,214	208,700	0	0	0	0	0	0.00%
815 -300 Production Expense	294,854	272,560	257,350	0	0	0	0	0	0.00%
City Crews-Power Plant				6,000	0	0	0	(6,000)	-100.00%
931 -000 Repairs/Maint. of Power Plant	11,349	4,345	1,150	6,000	0	0	0	(6,000)	-100.00%
City Crews-Power Plant				0	0	0	0	0	0.00%
943 -000 Rental of Equipment	0	4,446	0	0	0	0	0	0	0.00%
TOTAL PRODUCTION EXPENSE	14,120,792	15,212,635	15,292,600	10,281,690	10,335,500	10,335,500	10,335,500	53,810	0.52%

CITY OF ESCANABA

2015-2016 Electric Fund Budget Request Workpaper

Fund Number

111

Activity Number

620

REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION

		Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
726 -000	Supplies-Miscellaneous	68	495	700	100	1,000	1,000	1,000	900	900.00%
	Salaries and Wages				69,246	83,347	83,347	83,347	14,101	20.36%
	Equipment Rental				5,000	5,000	5,000	5,000	0	0.00%
	Supplies				10,000	10,000	10,000	10,000	0	0.00%
	Tree Trimming Contractor				20,000	25,000	25,000	25,000	5,000	25.00%
761 -000	Operation of Lines	95,990	111,592	100,000	104,246	123,347	123,347	123,347	19,101	18.32%
	Salaries and Wages				8,780	13,544	13,544	13,544	4,764	54.26%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
762 -000	Service on Customer Premises	9,259	11,412	12,000	9,780	14,544	14,544	14,544	4,764	48.71%
	Salaries and Wages				11,596	12,075	12,075	12,075	479	4.13%
	Equipment Rental				2,500	2,500	2,500	2,500	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
766 -000	Distribution Station Equipment	77,809	10,880	15,000	15,096	15,575	15,575	15,575	479	3.17%
	Salaries and Wages				77,147	89,739	89,739	89,739	12,592	16.32%
	Equipment Rental				10,000	10,000	10,000	10,000	0	0.00%
	Cutouts, Arrestors, Connectors, etc.				10,000	15,000	15,000	15,000	5,000	50.00%
	Pole Testing Contractor				12,000	12,000	12,000	12,000	0	0.00%
768 -000	Overhead Conductors	90,325	98,298	100,000	109,147	126,739	126,739	126,739	17,592	16.12%
	Salaries and Wages				7,557	13,389	13,389	13,389	5,832	77.17%
	Equipment Rental				2,500	2,500	2,500	2,500	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
769 -000	Underground Conductors	40,240	30,420	40,000	11,057	16,889	16,889	16,889	5,832	52.74%
	Salaries and Wages				8,270	10,058	10,058	10,058	1,788	21.62%
	Equipment Rental				1,000	1,000	1,000	1,000	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
770 -000	Transformers-Devices	(4,173)	11,792	8,000	10,270	12,058	12,058	12,058	1,788	17.41%
	Salaries and Wages				32,722	36,912	36,912	36,912	4,190	12.80%
	Equipment Rental				4,000	4,000	4,000	4,000	0	0.00%
	Supplies				2,000	2,000	2,000	2,000	0	0.00%
771 -000	Services	30,832	26,573	35,000	38,722	42,912	42,912	42,912	4,190	10.82%

CITY OF ESCANABA

2015-2016 Electric Fund Budget Request Workpaper

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111

Activity Number

620

REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION

	Actual 2012-13	Actual 2013-14	Estimate 2014-15	Budget 2014-15	Request 2015-16	Recommended 2015-16	Final 2015-16	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Description of Request									
Salaries and Wages				38,731	39,936	39,936	39,936	1,205	3.11%
Equipment Rental				4,000	4,000	4,000	4,000	0	0.00%
Supplies				6,000	6,000	6,000	6,000	0	0.00%
Test Equipment				2,000	2,000	2,000	2,000	0	0.00%
772 -000 Meters	48,247	44,669	45,000	50,731	51,936	51,936	51,936	1,205	2.38%
Salaries and Wages				3,039	3,718	3,718	3,718	679	22.34%
Equipment Rental-Assistant Superintendent Pick-Up				500	500	500	500	0	0.00%
Supplies				1,000	1,000	1,000	1,000	0	0.00%
774 -000 Property Leased to Others	4,018	3,763	4,500	4,539	5,218	5,218	5,218	679	14.96%
Salaries and Wages				38,450	44,498	44,498	44,498	6,048	15.73%
Equipment Rental				4,000	4,000	4,000	4,000	0	0.00%
Supplies				8,000	8,000	8,000	8,000	0	0.00%
775 -000 Street Lighting	46,963	46,465	50,000	50,450	56,498	56,498	56,498	6,048	11.99%
775 -001 Pole Painting	8,722	5,915	4,000	9,000	9,000	9,000	9,000	0	0.00%
931 -000 Repairs/Maintenance of Structures	0	52	100	500	500	500	500	0	0.00%
932 -000 Repairs/Maintenance to Equipment	857	1,154	1,000	1,000	1,000	1,000	1,000	0	0.00%
943 -000 Rental of Equipment	0	0	0	0	0	0	0	0	0.00%
TOTAL TRANSMISSION AND DISTRIBUTION	449,157	403,480	415,300	414,638	477,216	477,216	477,216	62,578	15.09%

CITY OF ESCANABA

2015-2016 Electric Fund Budget Request Workpaper

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Activity Number

630

REQUEST FOR OPERATING EXPENSES-CUSTOMER SERVICE

		Actual <u>2012-13</u>	Actual <u>2013-14</u>	Estimate <u>2014-15</u>	Budget <u>2014-15</u>	Request <u>2015-16</u>	Recommended <u>2015-16</u>	Final <u>2015-16</u>	\$ Change <u>Col. 7-Col. 4</u>	% Change <u>Col. 7-Col. 4</u>
702 -501	Labor-Metering & Servicing	3,666	4,147	5,000	6,030	6,151	6,151	6,151	121	2.01%
702 -503	Labor-Service to Customers	9,723	10,676	10,000	11,411	11,640	11,640	11,640	229	2.01%
943 -000	Rental of Equipment	1,150	955	1,000	1,000	1,000	1,000	1,000	0	0.00%
TOTAL CUSTOMER SERVICE EXPENSE		14,539	15,778	16,000	18,441	18,791	18,791	18,791	350	1.90%

CITY OF ESCANABA

2015-2016 Electric Fund Budget Request Workpaper

Fund Number 111

Activity Number

640/999

REQUEST FOR OPERATING EXPENSES-OTHER

		Actual	Actual	Estimate	Budget	Request	Recommended	Final	\$ Change	% Change
	Description of Request	2012-13	2013-14	2014-15	2014-15	2015-16	2015-16	2015-16	Col. 7-Col. 4	Col. 7-Col. 4
968 -100	Depreciation Expense-Dist. System	241,828	319,096	330,000	325,000	345,000	345,000	345,000	20,000	6.15%
968 -200	Depreciation Expense-Power Plant	564,972	566,514	567,000	0	0	0	0	0	0.00%
999 -100	Overhead to Utilities	549,410	532,208	570,100	546,038	571,014	571,014	571,342	25,304	4.63%
TOTAL OTHER EXPENSES		1,356,210	1,417,818	1,467,100	871,038	916,014	916,014	916,342	45,304	5.20%